

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 7150   | 250/214R.ccls. 250/214.1.ccls.<br>257/435.ccls. 257/444.ccls.<br>257/98.ccls.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 15:23 |
| L2    | 3776   | 257/E23.179.ccls. 700/115.ccls.<br>257/98.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 15:24 |
| L3    | 446    | chambliss\$.xa. or chambliss\$.xp.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 15:24 |
| L4    | 727181 | photosens\$5 or photodetect\$5 or<br>((light or photo) near3 (detect\$5<br>or sens\$5)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 15:24 |
| L5    | 42     | 3 and 4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 15:24 |
| L6    | 277484 | (cod\$5 or encod\$4) near3<br>(information or info or identif\$7 or<br>ID)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 15:41 |
| L7    | 3      | 3 and 6   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 15:42 |

| Ref # | Hits   | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|---|------------------|---------|------------------|
| L1    | 7150   | 250/214R.ccls. 250/214.1.ccls.<br>257/435.ccls. 257/444.ccls.<br>257/98.ccls.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:33 |
| L2    | 3776   | 257/E23.179.ccls. 700/115.ccls.<br>257/98.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:33 |
| L3    | 277484 | (cod\$5 or encod\$4) near3<br>(information or info or identif\$7 or<br>ID)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:33 |
| L4    | 32709  | (photosens\$5 or photodetect\$5)<br>near3 (module or assembly or<br>device)             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:46 |
| L5    | 1495   | 3 and 4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:37 |
| L6    | 12     | 1 and 5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:38 |
| L7    | 9      | 2 and 5   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:39 |
| L8    | 122446 | (block\$5 or imped\$5 or shield)<br>near5 (light or radiation)                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:42 |
| L9    | 5042   | 3 and 8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:42 |
| L10   | 3      | 1 and 9   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:43 |
| L11   | 11     | 2 and 9   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:44 |
| L12   | 727181 | photosens\$5 or photodetect\$5 or<br>((light or photo) near3 (detect\$5<br>or sens\$5)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/07 10:47 |

|     |       |          |   |    |    |                  |
|-----|-------|----------|---|----|----|------------------|
| L13 | 25861 | 3 and 12 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/06/07 10:47 |
| L14 | 32    | 1 and 13 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/06/07 10:47 |
| L15 | 69    | 2 and 13 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/06/07 10:53 |